



S/09/652,999

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: D. Mark Durcan et al. Examiner: Dilinh P. Nguyen
Serial No.: 09/652,999 Group Art Unit: 2814
Filed: August 31, 2000 Docket: 400.153US03
Title: CONTAINER CAPACITOR STRUCTURE AND METHOD OF FORMATION
THEREOF

#18/APP#C
8/27/02
C. Paris

AMENDMENT AND RESPONSE

RECEIVED

Commissioner for Patents
Washington, D.C. 20231

AUG 14 2002

Technology Center 2600

In response to the Office Action dated May 8, 2002, please amend the above-identified patent application as follows:

IN THE CLAIMS

Please amend the following claims:

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29. A method for forming a container capacitor, comprising the steps of:
providing a cup-shaped bottom electrode;
providing an insulating layer around and in contact with an exterior surface of said cup-shaped bottom electrode;
masking a first partial circumferential portion of said insulating layer;
etching a second portion of said insulating layer from a second partial circumferential part of said exterior surface to expose the part of said exterior surface;
depositing a dielectric layer on said part of said exterior surface; and
depositing a conductive layer on said dielectric layer.

67. A method for forming a container capacitor comprising:
fabricating a cup-shaped bottom electrode;